

all processing in a  
ing:  
first call request fr  
, the first call requ  
empt to establish a  
destination device  
quest to the one de  
further comprising  
the first device.

destination

claim 1, further comprising receiving the response without forwarding the response to the user equipment;  
claim 1, wherein sending the response to the user equipment;  
claim 4, further comprising receiving the response without forwarding a ringing signal to the user equipment;  
claim 1, wherein receiving the response;  
protocol Invite request.

1 ~~8. The method of claim 1, wherein sending the response is performed by~~  
2 ~~a server task.~~

SUBA<sup>3</sup>  
2 a ser

1            16.        The method of claim 15, wherein sending the third call request and  
2        sending the fourth call request comprise sending Session Initiation Protocol Invite  
3        requests.

Sub A<sup>3</sup>

23. The article of claim 22, wherein the instructions when executed cause the system to send a response to the first device in the server mode to indicate processing of the first call request.

1           24.     The article of claim 23, wherein the instructions when executed cause  
2     the system to receive a success indication responding to the second call request.

1           25.     The article of claim 24, wherein the instructions when executed cause  
2     the system to process the success indication in the proxy mode.

1           26.     The article of claim 25, wherein the instructions when executed cause  
2     the system to forward a success indication to the first device.

1           27.     A data signal embodied in a carrier wave and containing instructions  
2     that when executed cause a system to:  
3                 exchange control signaling with a first device to establish a first call  
4     between an originating device and the first device;  
5                 receive input data from the originating device during the first call; and  
6                 exchange control signaling with one of plural destination devices based  
7     on the input data to establish a second call between the originating device and the one  
8     destination device.

641b A<sup>3</sup>  
1           28.     The data signal of claim 27, wherein the instructions when executed  
2     cause the system to exchange control signaling with the first device in client mode.

1           29.     The data signal of claim 28, wherein the instructions when executed  
2     cause the system to receive a call request from the originating device in server mode.

1           30.     The data signal of claim 29, wherein the instructions when executed  
2     cause the system to exchange further control signaling with the first device and the  
3     one destination device in proxy mode.

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add  $A^3$